

IN THE CLAIMS

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1. (Previously Presented) A socket-head screw made merely by successive cold working operations using a steel having a carbon content lying in the range 0.15% to 0.25%, and wherein said screw has a socket head in which the socket has a depth greater than 0.6 times a diameter of the socket.
2. (Original) A screw according to claim 1, characterized by the fact that the carbon content lies in the range 0.19% to 0.23%.
3. (Previously Presented) A screw according to claim 1, characterized by the fact that said screw has a socket head in which the depth of the socket is greater than 0.8 times the diameter of the socket.
4. (Previously Presented) A screw according to claim 1, having a manganese content that lies in the range 1.00% to 1.50.
5. (Previously Presented) A screw according to claim 1, having a boron content that lies in the range 10 ppm to 50 ppm.
6. (Previously Presented) A screw according to claim 1, characterized by the fact that its constituent material includes microadditions of titanium.
7. (Previously Presented) A screw according to claim 1, characterized by the fact that it includes 0.01% to 0.10% titanium.

8. (Previously Presented) A screw according to claim 1, having a silicon content that lies in the range of 0.30% to 0.40%.

9. (Previously Presented) A screw according to claim 1, having a chromium content that lies in the range 0.14% to 0.18%.

10. (Previously Presented) A screw according to claim 1, having a sulphur content that is 0.015% max.

11. (Previously Presented) A screw according to claim 1, characterized by the fact that it is made using a wire presenting the following mechanical properties: $R_m > 580$ MPa and $R_e > 340$ MPa.

12. (Previously Presented) A screw according to claim 1, characterized by the fact that it is made using a wire presenting ductility $Z\% > 65\%$.

13. (Previously Presented) A screw according to claim 1, characterized by the fact that it is made using the following materials:

- C content : 0.19% to 0.23%;
- Si content: 0.30% to 0.40%;
- Mn content: 1.00% to 1.30%;
- P content: 0.025% max;
- S content: 0.015% max;
- Cr content: 0.14% to 0.18%;
- Mo content: 0.05% max;
- Cu content: 0.25% max;
- B content: 0.0020% to 0.0050% max;
- Ni content: 0.18% max;
- Al content: 0.02% to 0.06%;
- Ti content: 0.02% to 0.05%; and

- N content: 0.012% max.

14. (Previously Presented) The use of a screw in accordance with claim 1 in making screws for securing wheels to motor vehicles.

15. (Previously Presented) A screw according to claim 1, having a manganese content that lies in the range 1.00% to 1.30%.

16. (Previously Presented) A screw according to claim 1, having a boron content that lies in the range 20ppm to 50ppm.

17. (Previously Presented) A screw according to claim 1, having a titanium content that lies in the range 0.02% to 0.05%.